02-08-02

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less it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

nder the Paperwork Reduction Act of 199

Attorney Docket No.		WHB-31573	
	INGIRUI	Richard P. Fisher	
Tillo	Encoder-Base	d Control of Printhead Firing in a	

(Only for new nonprovision	al applications under 37 CFR 1.53(b))	Ехрі	ess Mail Label No	EL8100	83222US	ره
APPLICATION ELEMENTS			DDRESS TO:	Assistant Cor Box Patent A	mmissioner for Pate	
	erning utility patent application contents			Washington,		8,8
1. Fee Transmittal Fo (Submit an original and a d Applicant claims sn See 37 CFR 1.27. 3. Specification (preferred arrangement - Descriptive title of - Cross Reference - Statement Rega - Reference to sec or a computer pr - Background of th - Brief Summary of - Brief Description - Detailed Descrip - Claim(s) - Abstract of the D Drawing(s) (35 U.S. 5. Oath or Declaration a. Newly execute Copy from a p (for continuation) i. DELETIC Signed state	rm (e.g., PTO/SB/17) haplicate for fee processing) hall entity status. [Total Pages Set forth below) of the invention to Related Applications rding Fed sponsored R & D quence listing, a table, ogram listing appendix he Invention of the Drawings (if filed) tion Disclosure S.C. 113) [Total Sheets S.C. 113] [Total Pages S.C. 113] Led (original or copy) or or application (37 CFR 1.63 (d)) on/divisional with Box 18 completed) ON OF INVENTOR(S) Lement attached deleting inventor(s) Le prior application, see 37 CFR	7. 8. 3 1 1 1 1 1	Computer Prog Nucleotide and/or Ami (if applicable, all nece a. Computer Re b. Specification Sequ i. CD-Ro ii. paper c. Statements v / ACCOMPANYII 9. Assignment Prog 0. 37 CFR 3.730 (when there is 1. English Trans 2. Information D Statement (ID 3. Preliminary A 4. Return Recei (Should be sp 5. Certified Copy (if foreign pric 6. Nonpublication	D-R in duplicate pram (Appendization	e, large table or (x) ence Submission CRF) n: 2 copies); or y of above copies CATION PARTS heet & document(s Power of Attorney ent (if applicable) Copies of Citations IPEP 503) zed) ocument(s) der 35 U.S.C. 122)) IDS
Ī. [Sheet, See 37 CFR 1.76		or its equivale		attach form PTO/SI	5/33
			7. Other:			
#18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, for in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:						
Customer Number or Bar Co	de Label (Inscrious one No. or/Allach	2) Detreccióles	or	Correspon	dence address below	
Name						
Address						
City		State		Zip C	Code	
Country	το	elephone		Fa	ox	
Name (Print/Type)	Alexander R. Kuszewski	F	Registration No. (Atto	orney/Agent)	41920	
Signature	auch nelle		•	Date	02/06/2002	· J

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the ind invidual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trad emark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application . Washington, DC 20231.





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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

B

Complete if Known		
Application Number		
Filing Date		
First Named Inventor	Richard P. Fisher	
Examiner Name		
Group Art Unit		
Attorney Docket No.	WHB-31573	

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated rees and credit any overpayments to:	3. ADDITIONAL FEES				
Donosit	Large Small	I			
Account Number 23-2053	Entity Entity Fee Fee Fee Fee Foo Description	Fee Paid			
Deposit Whyte Hirschboeck Dudek SC	Code (\$) Code (\$)	Tee raid			
Account Name	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27 2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed: Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	——			
Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month	\longrightarrow			
101 740 201 370 Utility filing fee 740.00	118 1,440 218 720 Extension for reply within fourth month	\longrightarrow			
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month				
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
SUBTOTAL (1) (\$) 740.00	138 1,510 138 1,510 Petition to institute a public use proceeding				
	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional				
Extra Claims below Fee Paid					
Total Claims 28 -20** = 8 x 18.00 = 144.00 Independent 20 23** - 6 x 84.00 504.00	143 460 243 230 Design issue fee	———			
Claims 3 - 6 x 64.00 = 304.00	144 620 244 310 Plant issue fee				
Multiple Dependent 280.00 = 0.00	122 130 122 130 Petitions to the Commissioner	-			
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	$\overline{}$			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00			
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))	[
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be				
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 648.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40	0.00			

SUBMITTED BY			Complete (i	f applicable)
Name (Print/Type)	Alexander R. Kuszewski	Registration No. 41920 (Attorney/Agent)	Telephone	(414) 273-2100
Signature	alfe M. a	Zhi.	Date	02/06/2002